Model	Nominal		Nominal		Thermal Movement (JO _T)				Seismic Movement (JOs)				Total (JO∆)		Seal Depth	
Number	(10 ⁿ)		(SL _N)		Minimum		Maximum		Minimum		Maximum		Movement		(SD)	
LSS-C-300	1.500	38	1.500	38	0.500	13	2.00	51	0.500	13	3.0000	76	2.500	64	0.872	22
LSS-C-400	2.000	51	2.000	51	0.750	19	3.00	76	0.750	19	4.2500	108	3.500	89	0.872	22
LSS-C-1600	5.000	127	5.000	127	2.000	51	10.00	254	2.000	51	16.0000	406	14.000	346	2.750	70



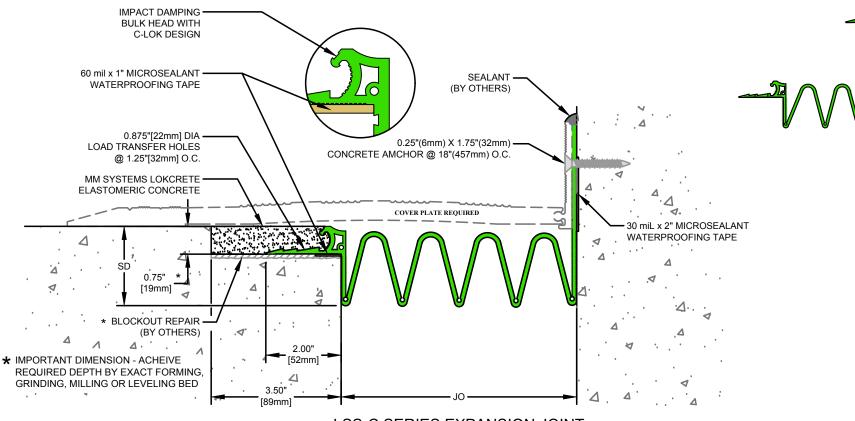
300 SEAL

400 SEAL

Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line. Color Options for rubber seals and LokCrete are Black or Special Order Gray. Elevation Tolerence-Surface areas two feet on each side of the expansion joint opening shall have identical elevations creating flush slab-to-slab transition.

Safety Maximum - Safety Margin Movement capacity accommodates concrete shrinkage, vertical deflection and unexpected movement.

See Drawing 30122-01 for recommended slide plate cover.



LSS-C SERIES EXPANSION JOINT

(Slab-to-Wall)



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For Spec-Data, Install Guides, and other data visit www.mm-usa.com.

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LokCrete Seismic Seal Expansion Joint LSS-C Series

Drawn by:	Scale:				
DMW	NTS				
SHT. 1 OF 1	Issue Date: 07-13-2017				

Drawing Number: 30122-02